BASE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Brunnett et al.

.Assignee:

Maxtor Corporation

Title:

METHOD AND APPARATUS FOR MANUFACTURE TEST

PROCESSING A DISK DRIVE INSTALLED IN A COMPUTER

SYSTEM

Serial No.:

09/965,595

Filed:

September 26, 2001

Examiner:

Duncan, M.

Group Art Unit:

2113

Atty. Docket No.:

3123-321

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

In response to the Office Action dated June 3, 2004, please amend the application as follows.

The Title Amendments begin at page 2.

The Abstract Amendments begin at page 3.

The Specification Amendments begin at page 4.

The Claim Amendments begin at page 5.

The Remarks begin at page 31.

The Appendix with amended drawing figures is attached following page 36.

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VIII. DRAWINGS

The Appendix with amended drawing figures attached hereto includes replacement sheets for Figures 1-3, 4A, 4B, 5, 6A and 6B. No new matter has been added.

Figures 1-2 have been amended so that the reference numbers are consistent with the Substitute Specification. Figure 2 has also been amended so that disk drive 10 is shown in broken lines and head 16, voice coil motor 18, R/W chip 30 and preamp 32 are consistent with the Substitute Specification.

Figures 3, 4A, 4B, 5, 6A and 6B have been amended to insert arrows between various blocks. Figures 3, 4A, 4B, 6A and 6B have also been amended so that "LBAs" (rather than LBA's) is consistent with the Substitute Specification. Figures 4B and 5 have also been amended to correct typographical errors in "remaining" and "ERC", respectively.

IX. FEES

The fee is calculated below:

For	Claims Remaining After Amendment	Highest Number Previously Paid For		Extra Claims	Rate		Additional Fee
Total Claims	155	- 35	=	120	x \$18	=	\$2160
Independent Claims	9	- 3	=	6	x \$86	=	\$516
Multiple Dep. Claim	0	0			\$300	=	\$0
Total Fee						=	\$2676

Please charge the \$2676 fee and charge any underpayment and credit any overpayment to Deposit Account No. 13-0016/321.

X. CONCLUSION

In view of the remarks set forth herein, the application is believed to be in condition for allowance. Should any issues remain, the Examiner is encouraged to telephone the undersigned attorney.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 22, 2004.

David M. Signand Attorney for Applicant

Date of Signature

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Respectfully submitted,